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Name: Laurie de Leon 04/07/04
 Signature Date

Docket No.: **APRI-P016**

APPLICATION TRANSMITTAL LETTER

Commissioner of Patents
 P.O. Box 1450.
 Alexandria, VA 22313-1450

ATTN: MAIL STOP PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): **Wu, et al.**

Entitled: **"METHOD AND APPARATUS FOR SELECTIVE, INCREMENTAL,
 RECONFIGURABLE AND REUSABLE SEMICONDUCTOR MANUFACTURING
 RESOLUTION-ENHANCEMENTS"**

23 No. pages of specification, including title page, claims and abstract

8 No. sheets of X informal, formal drawings

Also enclosed are:

X Executed Combined Declaration and Power of Attorney for Patent Application

X An Original Executed Assignment of the Application

X Form PTO-1595 (Recordation Cover Sheet for Assignment)

X Request and Certification Form PTO/SB/35 (11-00)

X Application Data Sheet (5 sheets)

X An Information Disclosure Statement (Form PTO/SB/08A and Form PTO/SB/08B)

X A copy of References cited in Information Disclosure: 1 document

FEES DUE

X Applicant Claims Small Entity Status (37 CFR 1.27)

The fees due for filing the application pursuant to 37 C.F.R. 1.16 and for recording the Assignment, if any, are determined as follow:

CLAIMS					
	No. of Claims		Extra Claims	Rate	Fees
Basic Application Fee (\$770.00 large entity; \$385 small entity)					\$ 385.00
Total Claims	23	Minus 20 =	3	X \$18 =	27.00
				X \$ 9 (small) =	
Total Independent Claims	12	Minus 3 =	9	X \$86 =	
				X \$43 (small) =	387.00
If Multiple Dependent Claims are presented, add \$290.00 or \$145.00(small)					
If Assignment enclosed, add Assignment Recording Fee \$40.00					40.00
TOTAL APPLICATION FEE DUE					\$ 839.00

17510 U.S. PTO
 10/820260
 040704

PAYMENT OF FEES

The full fee due in connection with this communication is
and is provided as follows:

\$ 839.00

 The Commissioner is hereby authorized to charge the fees associated with this communication or credit any overpayment to **Deposit Account No: 500482**. A duplicate copy of this authorization is enclosed.

 X A Check No. 1216 for the above-specified full fee is enclosed. However, in case Applicant inadvertently miscalculated any required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to **Deposit Account No: 500482**. A duplicate copy of this authorization is enclosed.

NO 18 MONTHS PUBLICATION

REQUEST AND CERTIFICATION UNDER 35. U.S.C. 122(b) (2) (B) (i)

 X I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen month after filing. **I hereby request that the attached application not to be publish under 35 U.S.C. 122(b).**

This application is filed pursuant to 37 C.F.R. 1.53 in the name of the above-identified Inventor(s).

Please direct all correspondence concerning the above-identified application to the following Custom Number and Address:

Customer No: 22877

FERNANDEZ & ASSOCIATES, LLP
PATENT ATTORNEYS
PO BOX D
MENLO PARK, CA 94026-6204
(650) 325-4999
(650) 325-1203: FAX
EMAIL: *iploft@iploft.com*

Respectfully submitted,



DENNIS S. FERNANDEZ, ESQ
Reg. No. 34,160

04/07/04

Date

22764 U.S. PTO
040704

The Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
ATTN: Mail Stop Patent Application

Re: U.S. Utility Patent Application
Appl. No. (Not yet assigned); Filed 04/07/2004
For: **Method and Apparatus for Selective, Incremental, Reconfigurable and Reusable Semiconductor Manufacturing Resolution-Enhancements**
Inventor(s): **Wu, et al.**
Docket No.: **APRI-P016**

Sir:

The following documents are forwarded herewith for action by the U.S. Patent and Trademark Office:

1. U.S. UTILITY APPLICATION
entitled: **Method and Apparatus for Selective, Incremental, Reconfigurable, and Reusable Semiconductor Manufacturing Resolution-Enhancements**
having named inventor(s):
Wu, et al.
 - a. a specification consisting:
 - (i) 15 pages prior to the claims, including title page;
 - (ii) 7 pages of claims;
 - (iii) 1 page abstract;
 - b. 8 sheets of informal drawings: (FIGs. 1-6);
2. An **executed** Combined Declaration and Power of Attorney by named inventors;
3. Form PTO-1082 (in duplicate);
4. Cover letter for Assignment (Form PTO-1595)
5. An original, executed Assignment to **APRIO TECHNOLOGIES, INC.**, executed by named inventors, recordation of which is hereby requested;
6. Request and Certification Form PTO/SB/35 (11-00);
7. Check No. 1216 For \$ 839.00 to cover:

Patent application filing fee:	\$ 385.00
Assignment Recordation fee:	\$ 40.00
Excess claims fee:	\$ 414.00
8. Information Disclosure Statement and Forms PTO/SB/08A and PTO/SB/08B with 6 references;
9. Application Data Sheet (5 sheets); and
10. A return post card

It is respectfully requested that the attached postcard be stamped with the filing date of the above documents and unofficial application number and returned to the addressee as soon as possible.

04/07/04
Date

Respectfully submitted,



DENNIS S. FERNANDEZ, ESQ
Reg. No. 34,160

FERNANDEZ & ASSOCIATES, LLP
PATENT ATTORNEYS
PO BOX D
MENLO PARK, CA 94026-6204
(650) 325-4999
(650) 325-1203 FAX
EMAIL: iploft@iploft.com


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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor	Wu, et al.
	Title	Method and Apparatus for Selective, Incremental, Reconfigurable and Reusable Semiconductor Manufacturing Resolution-Enhancements
	Atty Docket Number	APRI-P016

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

04/07/04

Date



Signature

Dennis S. Fernandez, ESQ. Reg. No. 34,160

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**